PTO/SB/30 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are require

Request For Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ed to respond to a collection of informa	ition unless it contains a valid OMB control number.
Application Number	09/580,683
Filing Date	May 30, 2000
First Named Inventor	CHANG, Hoon et al.
Art Unit	2665
Examiner Name	NGUYEN, Steven H.D.
Attorney Docket Number	678-498 (P9202)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8,

1. Submission required under 37 CFR 1.114) Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant instructs otherwise. If applicant does not wish to have any previously filed on applicant instructs of such applicant instructs of such applicant instructs of such applicant does not wish to have any previously filed on amendment(s). a.	amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s). a.	1995	, or	to any	design application. See Instruction Sheet for RCEs (not to be	submit	ted to the USP1O) on page 2.
considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on	considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. X Other Response filed on June 23, 2004 b. X Enclosed l. Amendment/Reply iii. Information Disclosure Statement (IDS) iii. Affidavit(s) Declaration(s) iv. X Other Submission Under 37 C.F.R. 1.114 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months: Fee under 37 CFR 1.17(f) required) Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 ii. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 0p b. X Check(s) in the amount of \$ 790.00 enclosed Check(s) in the amount of \$ 790.00 enclosed WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038. Name (Print/Type) Fall X art Jell Comment of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Name (Print/Type) National J. Must His	1.	ал ар	nendm plicant	ents enclosed with the RCE will be entered in the order in whic does not wish to have any previously filed unentered amenda	h they	were filed unless applicant instructs otherwise. If
Consider the arguments in the Appeal shelf of Reply Brief previously filed on	b.		a.	X		ny ame	endments filed after the final Office action may be
b.	b.			i.		rief pre	viously filed on
I. Amendment/Reply iii. Information Disclosure Statement (IDS) iii. Affidavit(s) Declaration(s) iv. Affidavit(s) Declaration(s) iv. Other Submission Under 37 C.F.R. 1.114 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) ii. Extension of time fee (37 CFR 1.136 and 1.17) Other	I. Amendment/Reply iii. Information Disclosure Statement (IDS) iii. Affidavit(s/) Declaration(s) iv. Other Submission Under 37 C.F.R. 1.114 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) ii. Extension of time fee (37 CFR 1.136 and 1.17) Other Check(s) in the amount of \$ 790.00 enclosed WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Name (Print/Type) Name (Print/Type) Signature Name (Print/Type) Name (Print/Type) Name (Print/Type) Name (Print/Type) Nichael/J. Muse III			li.	Other Response filed on June 23, 2004		
ii. Affidavit(s)/ Declaration(s) iv. Affidavit(s)/ Other Submission Under 37 C.F.R. 1.114 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. Check(s) in the amount of \$ 790.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Signature Payli Payli	ii. Affidavit(s)/ Declaration(s) iv. X Other Submission Under 37 C.F.R. 1.114 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. X Check(s) in the amount of \$ 790.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Signature Martin Registration No. (Attomey/Agent) 33,494 Signature Registration No. (Attomey/Agent) 33,494 CERTIFICATE OF MAILING Name (Print/Type) Michael J. Musettle		b.	X	Enclosed		
2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other	2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of			I.	Amendment/Reply iii.		Information Disclosure Statement (IDS)
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The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. Check(s) in the amount of \$ 790.00 enclosed C. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Payl J Fartell	The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. Check(s) in the amount of \$ 790.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Registration No. (Attorney/Agent) 33,494 Signature Registration No. (Attorney/Agent) 33,494 CERTIFICATE OF MAILING Date November 23, 2004 CERTIFICATE OF MAILING No. (Attorney/Agent) No. (Attorney/A		b.		•		
The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. Check(s) in the amount of \$ 790.00 enclosed C. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Payl J Fartell	The Director is hereby authorized to charge any underpayments, or credit any overpayments, to Deposit Account No. 04-1121 i. RCE fee required under 37 CFR 1.17(e) 11/29/2004 JADD01 0000036 09580683 ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 gp b. Check(s) in the amount of \$ 790.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Registration No. (Attorney/Agent) 33,494 Signature Registration No. (Attorney/Agent) 33,494 CERTIFICATE OF MAILING Date November 23, 2004 CERTIFICATE OF MAILING No. (Attorney/Agent) No. (Attorney/A	3	F	ees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR	1.114 v	hen the RCE is filed.
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b. Check(s) in the amount of \$ 790.00	b. Check(s) in the amount of \$ 790.00			ii.	Extension of time fee (37 CFR 1.136 and 1.17)	01	FC:1801
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Name (Print/Type) Fail Fartell Registration No. (Attorney/Agent) \$3,494	Name (Print/Type) Page Pa				WARNING: Information on this form may become pube included on this form. Provide credit card information	ıblic. C mation	credit card information should not and authorization on PTO-2038.
Name (Print/Type) Fail Fartell Registration No. (Attorney/Agent) \$3,494	Name (Print/Type) Page Pa				// /SIGNATURE OF APPLICANT, ATTORN	EY. OF	R AGENT REQUIRED
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TARCHINGUE TALLISETIN	Inficinady 3. Inficing	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
	Signature Date November 23, 2004	Name	(Pri	nt/Type	Marie Mary J. Marie Mari		
Signature Date November 23, 2004		Signat	ture		Manuelle		Date November 23, 2004

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRANSMITTA	4L
1	for FY 2004	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

Complete if Known			
Application Number	09/580,683		
Filing Date	May 30, 2000		
First Named Inventor	CHANG, Hoon et al.		
Examiner Name	NGUYEN, Steven H.D.		
Art Unit	2665		
Attorney Docket No.	678-489 (P9202)		

Check Credit card Money Other None Deposit Account: Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Name The Commissioner is authorized to: (check all that apply) And DITIONAL FEES Large Entity Small Entity Small	<u>'aid</u>
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1812 2,520 1812 2,520 For filing a request for exparte reexamination	
Charge fee(s) indicated below	\neg
Charge any additional fee(s) during the pendency of this application	
Charge fee(s) indicated below, except for the filing fee 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1252 A30 2252 215 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity 1253 980 2253 490 Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid 1254 1.530 2254 765 Extension for reply within fourth month	
Code (\$) Code (\$) 1255 2,080 2255 1,040 Extension for reply within fifth month	
1002 350 2002 175 Design filing fee 1401 340 2401 170 Notice of Appeal	
1003 550 2003 275 Plant filing fee 1402 340 2402 170 Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable	
1453 1.370 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 685 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 490 2502 245 Design issue fee	
Total Claims	
Independent Claims - 3** = X = 0.00 1460 130 Petitions to the Commissioner Multiple Dependent - 3** = X = 0.00 1460 130 Petitions to the Commissioner	
1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid 1810 790 2810 395 For each additional invention to be	$\neg \uparrow$
1204 88 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) 790.	$\frac{1}{100}$
1001 730 2001 303 Request for constitute Committee Commi	
1205 18 2205 9 **Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00 Other fee (specify)	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00	

(Complete (if applicable) SUBMITTED BY Registration No. 33,494 (516) 228-8484 Telephone Name (Print/Type) Date November 23, 2004 Signature

CERTIFICATION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: November 23, 2004